

WHAT IS CLAIMED IS:

1. A system for providing decision support data records to users comprising:
a network;
at least one access device capable of accessing the network wherein at least one
user connects to the network using the at least one access device; and
a server arrangement that connects to the network, wherein the server
arrangement transmits data records to the at least one user based upon a
predetermined mapping scheme.
2. The system according to claim 1, where the server arrangement includes a
processor, a memory arrangement and software
3. The system according to claim 1, wherein the network includes a public and
private network.
4. The system according to claim 1, wherein the at least one access device
includes a processor, a memory arrangement, an input arrangement and an
output arrangement.
5. The system according to claim 1, wherein the server arrangement searches the
network for the data records, retrieves the data records based on a
predetermined search criteria and stores the data records on the memory
arrangement.
6. The system according to claim 5, wherein the server arrangement assigns at
least one document content identifier to each data record.
7. The system according to claim 6, wherein the server arrangement stores the
data record on the memory arrangement.
8. The system according to claim 2, wherein the at least one user transmits user
profile data to the server arrangement.
9. The system according the claim 8, wherein the server arrangement stores the
user profile data on the memory arrangement.
10. The system according to claim 9, wherein the server arrangement assigns each
user to at least one user class.
11. The system according to claim 10, wherein the server arrangement sets class
parameters to each user class.
12. The system according to claim 11, wherein the server arrangement selectively
links document content identifiers to each user class based on the class

parameters.

13. The system according to claim 12, wherein the server arrangement maps each data record to the at least one user class based on the document content identifiers assigned to each respective data record.

14. The system according to claim 13, wherein the server arrangement transmits the data records to users based on the data record mapping.

15. The system according to claim 13, wherein a domain expert reviews each data record.

16. The system according to claim 15, wherein the domain expert selectively modifies the document content identifiers assigned to each data record.

17. The system according to claim 16, wherein the domain expert selectively modifies content of the data records.

18. The system according to claim 17, wherein the domain expert maps each data record based upon any modification of the data record.

19. A method of providing decision support data records to users comprising the steps of:

searching a network for data records;

retrieving relevant data records;

storing the data records in a database; and

transmitting data records to users based upon a predetermined mapping scheme.

20. The method according to claim 19, wherein the network includes a public and private network.

21. The method according to claim 19, wherein a server arrangement performs the steps of searching, retrieving, storing and transmitting.

22. The method according to claim 21, wherein the server arrangement includes a processor, a memory arrangement and software.

23. The method according to claim 19, wherein the user uses a computing arrangement to receive the data records.

24. The method according to claim 23, wherein the computing arrangement includes a processor, a memory arrangement, an input arrangement and an output arrangement.

25. The method according to claim 22, wherein the database resides in the memory

arrangement.

26. The method according to claim 19, wherein the data records are retrieved based on a predetermined search criteria.
27. The method according to claim 22, further including the step of:
assigning at least one document content identifier to each data record.
28. The method according to claim 27, wherein each user transmits user profile data to the server arrangement.
29. The method according to claim 28, further including the step of:
storing the user profile data on the memory arrangement.
30. The method according to claim 29, further including the steps of:
determining class parameters for each user class; and
storing the class parameters of each user class in the memory arrangement.
31. The method according to claim 30, further including the step of:
assigning each user to at least one user class.
32. The method according to claim 31, further including the step of:
selectively linking document content identifiers to each user class based on the class parameters.
33. The method according to claim 32, further including the step of:
mapping each data record to the at least one user class based on the document content identifiers assigned to each respective data record.
34. The method according to claim 33, further including the step of:
transmitting the data records to users based on the data record mapping.
35. The method according to claim 33, further including the step of:
reviewing each data record.
36. The method according to claim 35, further including the step of:
selectively modifying the document content identifiers assigned to each data record.
37. The method according to claim 36, further including the step of:
selectively modifying content of the data records.
38. The method according to claim 37, further including the step of:
mapping each data record based upon any modification of the data record.
39. The method according to claim 38, wherein a domain expert performs the steps of reviewing, modifying and mapping.